- 40. (New) A method for *in vivo* transfection of cells comprising administering to the cells a compound as set forth in Claim 1, wherein the compound is associated with a pharmacological agent or a genetic material.
- 41. (New) A method for performing gene therapy comprising administering a gene therapy agent to a human or animal subject, wherein the gene therapy agent comprises a compound as set forth in Claim 1 associated with a genetic material.
- 42. (New) The method of Claim 41, wherein the genetic material comprises an expression vector containing a DNA segment encoding a protein or an anti-sense oligonucleotide.--

## **REMARKS:**

The above amendments are being made to more clearly define the Applicants' invention.

No new matter is introduced by this amendment and entry is respectfully requested.

Respectfully submitted,

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